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JC966 U.S. PTO

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" mailing Label Number GB204969314US addressed to the: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the date typed below.

August 11, 2001
Date

William C. Fuess
Typed Name of Person
Mailing Correspondence
and Documents

William C. Fuess
Signature of Person
Mailing Correspondence
and Documents

J1046 U.S. PTO
09/928191
08/11/01

PATENT

Attorney's Docket No.: UCSD 99-093

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

TRANSMITTAL OF UTILITY PATENT APPLICATION FOR FILING

Dear Sir:

Transmitted herewith for filing is the utility patent application of inventors Christophe Schilling and David Letscher entitled **IDENTIFICATION OF ANTIBIOTIC TARGETS AND CRITICAL POINTS IN METABOLIC NETWORKS BASED ON PATHWAY ANALYSIS**. Enclosed are:

- X_ A duplicate copy of this transmittal letter.
- X_ One stamped, self-addressed, postcard for the PTO Mail Room date stamp.
- X_ One utility patent application containing pages 1 - 40, and
 - X_ a declaration or oath for the utility patent application including a power of attorney **signed by one inventor**,
 - X_ AFFIDAVIT, AND PETITION UNDER 37 C.F.R. §1.47(a)
 - X_ 1 copy of 5 sheets of formal drawings
- X_ A verified statement relating to small entity status.

09928191-081101

2. The filing fee has been calculated as shown below:

For:	No. Filed	No. Extra	Small Entity Rate	Fee
BASIC FEE			\$355	\$355
TOTAL CLAIMS	27 - 20 =	7	x \$09=	\$ 56
INDEP. CLAIMS	4 - 3 =	0	x \$40=	\$ 40
PETITION FEE			+\$130=	\$130
			TOTAL=	\$581

X_ A check in the amount of \$ 581 to cover the filing fee is enclosed.

X_ A duplicate copy of this letter is enclosed.

Sincerely yours,

William C. Fuess

William C. Fuess
Registration No. 30,054
Attorney for Applicant(s)

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